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TECH CENTER 1600/2900

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## RAW SEQUENCE LISTING

DATE: 05/06/2002

PATENT APPLICATION: US/09/734,786

TIME: 13:39:28

Input Set : D:\31276-20024.txt

Output Set: N:\CRF3\05062002\I734786.raw

```

4 <110> APPLICANT: AntiCancer, Inc.
5     Saito, Norimitsu
6     Zhao, Ming
8 <120> TITLE OF INVENTION: METHODS FOR INTRODUCING GENES INTO
9     MAMMALIAN SUBJECTS
11 <130> FILE REFERENCE: 31276-20024.00
13 <140> CURRENT APPLICATION NUMBER: US 09/734,786
14 <141> CURRENT FILING DATE: 2000-12-11
16 <150> PRIOR APPLICATION NUMBER: US 60/170,166
17 <151> PRIOR FILING DATE: 1999-12-10
19 <160> NUMBER OF SEQ ID NOS: 8
21 <170> SOFTWARE: FastSEQ for Windows Version 4.0
23 <210> SEQ ID NO: 1
24 <211> LENGTH: 23
25 <212> TYPE: DNA
26 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: GFP upstream primer
31 <400> SEQUENCE: 1
32 atggctagca aaggagaaga act                23
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 22
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
40 <223> OTHER INFORMATION: GFP downstream primer
42 <400> SEQUENCE: 2
43 tcagttgtac agttcatcac tg                22
45 <210> SEQ ID NO: 3
46 <211> LENGTH: 36
47 <212> TYPE: DNA
48 <213> ORGANISM: Artificial Sequence
50 <220> FEATURE:
51 <223> OTHER INFORMATION: ORF-438 upstream primer
53 <400> SEQUENCE: 3
54 cggaattcgc cgccaccatg ccggaactca cccgtc    36
56 <210> SEQ ID NO: 4
57 <211> LENGTH: 34
58 <212> TYPE: DNA
59 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: ORF-438 downstream primer
64 <400> SEQUENCE: 4

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```

65 ggcgtgatcat tagttggagg ggaaggggag gagg      34
67 <210> SEQ ID NO: 5
68 <211> LENGTH: 35
69 <212> TYPE: DNA
70 <213> ORGANISM: Artificial Sequence
72 <220> FEATURE:
73 <223> OTHER INFORMATION: Tyrosinase upstream primer
75 <400> SEQUENCE: 5
76 ctcqagggcgg ccgccatgac cgtccgcaag aacca      35
78 <210> SEQ ID NO: 6
79 <211> LENGTH: 28
80 <212> TYPE: DNA
81 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: Tyrosinase downstream primer
86 <400> SEQUENCE: 6
87 ggatcccttag acgtcgaagg tgtagtgc      28
89 <210> SEQ ID NO: 7
90 <211> LENGTH: 28
91 <212> TYPE: DNA
92 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:
95 <223> OTHER INFORMATION: Upstream primer
97 <400> SEQUENCE: 7
98 ggcgtgatcat tcgcccctct ccctcccc      28
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 30
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: Downstream primer
108 <400> SEQUENCE: 8
109 agcggccatt atcatcgtgt ttttcaaagg      30

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VERIFICATION SUMMARY

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